

Sun™ SOA JumpStart Workshop

A Pragmatic Approach



Highlights

- Clear goals arriving at “What’s next in SOA” for your organization.
- A pragmatic approach to building and applying shared services at the enterprise level.
- Explore the essential characteristics of SOA and how they affect the enterprise.
- Introduces SOA governance, composite applications, business process management, and SOA life cycle activities.
- Customized one- to four-day workshop highlights SOA business value.



As companies move towards adopting Service Oriented Architecture (SOA) within their enterprises, key factors must be evaluated to ensure appropriate build out and use of a service-based platform. The SOA JumpStart Workshop from Sun helps companies closely understand the necessary benefits, challenges, and tools as they consider adopting SOA to drive business strategy and implementations.

The term Service Oriented Architecture implies that today’s enterprises pursue business and technical strategies that promote the exposure of business functionality within and between enterprises in a consistent, published, secure, and contractual way. Today, many companies are cautiously approaching SOA adoption.

To help them achieve early realization of applied business value, Sun’s SOA JumpStart Workshop uses an interactive, team-based approach that helps demystify the challenges associated with evolving to a service-based enterprise. This offers customers a clear understanding of SOA, along with a realistic SOA value path roadmap based on current and future business goals within the enterprise.

SOA JumpStart Workshop overview

The one- to four-day SOA Workshop — conducted by expert Sun SOA architects, who are uniquely qualified and experienced in enterprise SOA — educates customers about SOA, why they should be interested in it, and what impact implementing an SOA will have on their businesses.

The focus of the SOA JumpStart Workshop is to:

- Analyze key business and technical values, current customer environments, and challenges.

- Identify key SOA benefits that are applicable to challenges in various business scenarios.
- Introduce participants to SOA terminology, technology, standards, and principles.
- Collaborate on the next steps of engagement in a detailed analysis phase using SOA opportunity assessment, proof of concept, or pilot implementation.
- Deliver a set of recommendations for selecting SOA onramp projects.

SOA JumpStart Workshop benefits

The SOA JumpStart Workshop helps customers execute the SOA approach for business systems implementation, focusing on service requirements analysis, candidate architectures, and implementation. The Workshop provides deeper insight into the essential characteristics of SOA, SOA governance, SOA security, business process management, composite applications, and SOA life cycle activities, all key to successful adoption of SOA within the enterprise. In addition, the Workshop prepares both technical and business teams to actively contribute and collaborate in the process of designing, implementing, and adopting the new SOA approach to delivering business services.

“21 percent of organizations have deployed SOA today, with another 53 percent planning to implement or evaluate SOA components within the next 24 months.”

AMR Research

Service-Oriented Architecture: Survey Findings on Deployment and Plans for the Future — August 2005

“By 2007, service-oriented software architecture using Web Services will become mainstream, signaling an end to the 40-year domination of monolithic software architecture.”

Gartner

“Software and Services Market Overview Presentation”, by Joanne Correia & Laura McLellan — Oct 2005

Deliverables

After completion of the SOA Workshop, your organization benefits from a clear understanding of:

- Business and technical value of SOA for your enterprise.
- Best practices for SOA, providing a significant jumpstart in your path to SOA.
- Next steps to address your organization’s issues, including recommendations for SOA projects.

SOA JumpStart Workshop



SOA Service Life Cycle

Sun advantage

Sun’s pragmatic approach to SOA is driven by these principles:

- *Commitment to standards and interoperability*
Sun’s approach is based on building interoperable and extensible solutions through the use of accepted, open industry standards.
- *Comprehensive platform and partner ecosystem*
Sun and its partners provide a wide variety of fully integrated software suites and hardware systems to develop and deploy service oriented architectures.
- *Proven architecture, design patterns, blueprints, and recommended practices*
Customers benefit from Sun’s expertise, techniques, and principles in the design and implementation of scalable, extensible architectures for their business systems.

About Sun

Sun provides a complete portfolio of affordable, interoperable, and open software systems designed to help you maximize the utilization and efficiency of your IT infrastructure. Built from the secure, highly available foundations of UNIX® and Java™, these systems deliver implementations that are preintegrated and backward compatible. Sun’s portfolio consists of Solaris™ and Linux software for SPARC® and x86 platforms, Sun N1™ software, and the Sun Java System.

For more information

To learn more about Sun’s SOA expertise, please visit sun.com/soa. Requests for information can be e-mailed to soabips_helpdesk@sun.com.